## **TELEGRAPHING** WITHOUT WIRES

Highly Successful Undertaking on The Pacific Coast.

IN USE FOR SIX MONTHS.

Commercially it is of Great Importance-Interception of Messages Prevented.

Special Correspondence.

Santa Catalina Island, Cal., March 18. -While other places have wireless telegraph stations, it is the boast of the Santa Catalina islanders that their locallty possesses the first station in the world to be put to practical commercial uses. For nearly six months wireless messages have been sent across the bay of Avalon from White's point to this island, a distance of almost thirty-three miles. During this time over 3,000 communications have been made, yet not one complaint has been made, of error or delay. As a result of this success stations will soon be estable form of catarrh and has seen the leffleight of the name of Stuart's Catarrh Tablets, a medicine in pleasant tablet form and containing all the best and latest specifies for catarrh. Stuart's Catarrh Tablets, contain in highly concentrated form, bloodroot, red gum of the Eucalyptus tree, and many other equalty valuable curative elements, and no one who suffers from any form of catarrh and has seen the yet not one complaint has been made, of error or delay. As a result of this success stations will soon be established all along the Pacific coast from Los Angeles to Alassa. Furthermore, plans are being laid for wireless connections between the United States and

nections between the United states and the Hawaiian islands.

The system used here differs materially from that of Marconi, one of the principal points of difference being the absence of the coherer used by Marconi to pick up the electric waves. In a recent interview the originator of the system and that he had discovered in system said that he had discovered in California the presence of a great deal of atmospheric electricity, which would affect the coherer similarly to the electric impulse sent out from the trans-mitting station. For this reason he had been compelled to substitute for the coherer a device which would overcome the atmospheric interference. This device is in the nature of a very sensitive receiver, responding more quickly than the coherer does. From 15 to 20 words a minute are now sent, that is to this device, and improvements are expected to double this rate of the whitter it has been sent.

ONLY PARTLY TRUE.

Popular Ideas Regarding Catarrh. It is the common belief that what is popularly known as catarrh is simply a chronic cold in the head. This is true as far as it goes, but as a matter of fact catarrh is by ho means confined to the nasal passages, but extends wherever the mucous membrane extends, which means nearly every part the body.

of the body.

The mucous membrane is the inside skin of the body and is nearly as extensive as the outside skin, and any inflammation of this membrane causing an extra secretion of fluid is really cat-

Catarrh is therefore, an old enemy disguised by many confusing names, for instance. Ithinitis is nasal catarrh; laryngitis and pharyngitis throat catarrh; gastritis, atomach catarrh; cystitis and nephritis, catarrh of the blad-

Therefore, although the location of

stomach.

The surest treatment for every form of catarrh is an external remedy which acts especially on the blood and mucous membranes; such a remedy is the new preparation sold everywhere by druggists under the name of Stuart's Catarrh Tablets, a medicine in pleasant

inefficiency of douches, sprays and pow-ders will ever go back to them after once trying so pleasant a preparation as Stuart's Catarrh Tablets and one which gives so much relief in so short

All druggists sell Stuart's Catarrh Tablets at 50 cents for full sized packare and the regular, daily use of them will effectually cure this troublesome and dangerous disease,

land station is much like that of the well known Marconi stations. It consists of an engine and a dynamo, induction coil, Morse key, spark balls and mast. The current is opened and closed through the induction coil by the manipulation of the sending key, and the operator, using the Morse alphabet, transmits his message through the ether just as he would over the tel-ceraph wire, it being received by sound

tion whither it has been sent.
W. G. Scner, the man in charge of the The equipment of the Catalina is- station on this island, was for nearly 

CLARK, SELECTED FOR ASSISTANT SECRETARY IN THE DEPARTMENT OF COMMERCE AND LABOR.

E. E. Clark, whom President Rooseveit has selected as assistant secre tary of the department of commerce and labor, is president of the Order-of Railway Conductors and recently served as a very efficient member of the coal strike commission. His work with the coal commission made a very favorable impression on the chairman, Judge Gray. Mr. Clark is an Iowan.

The

20 years telegraph operator and train dispatcher for the Pennsylvania rail-road. He is enthusiastic over the suc-cess already attained by wireless meth-ods. What particularly pleases him is the fact that the Pacific system has found a way of providing for accreey in found a way of providing for secrecy in the sending of messages. As explained by Mr. Sener, an outside station has to be in exact tune or vibration with the sending station in order to intercept the ether waves, and, as the sending station has found a way of changing the vibra-tion every second, if necessary, it would be extremely difficult for the outside wintion to receive messages other than

station to receive messages other than those intended for it.

According to Mr. Sener, climatic changes do not have a noticeable effect on wireless telegraphy as practised on the coast, with the exception that while it is raining or is very togsy the manages seem to come more clearly. Timportance of this is evident, for

Similarly the tunning of trains dur-Therefore, although the location of the trouble gives it various names, in reality the sum total is catarrh and nothing else.

Do not make the mistake of thinking you have no catarrh because the head and nose afpear to be clear. If there is a cough, tickling in the threat and hoarseness you have throat eatarrh, if there is no appetite, but names, gaging and disgust for food especially in the morning, you have catarrh of the

The Road to Success .- Farm success depends on knowledge, on industry, en-reprise and thrift, on saving and mak-ing the income exceed the outgo, on good distribution of the date of the date of the date of the date of the business and on good wife, who takes an interest in her husband's work, says C. H. Giesson, in New Engand Engage. work says C. A. Giesson, in New England Farmer. There is no dividing line betwen the home and the farm. The presiding genius of the farm and the hrusehold are the two factors which, makes complete whole; one palls and the other pashes. To be a successful farmer one must be a good citizen and his life radiate the community. his life radiate the community.

Eusy idleness is a characteristic of weak minds. What a nuisance does a person make himself when, having no work of his own, he becomes a busyody! He labors perpetually, but to no propose, and is in constant motion dithout getting on. Like a turnstile, body, he talks a great deal, but says very little; looks into everything sees into nothing; and has a hundred irons in the fire, but very few of them are hot, and with those few that are he only burns his fingers.

Ordinary whitewash, as frequently used, has very little effect except to disfigure the trees. To destroy the ints and eggs hidden in the crevices of the trees very much stronger appli-cations have to be used. Soft soap, re-duced to the consistency of a thick point, with the addition of a strong solution of washing soda, makes one of the most lasting washes. A solution of one pound of commercial potash in from two to four gallons of water is also very good.—Canadian Horticul-

It is a common mistake to suppose that sheep and chickens do not need water because they can go without it for long periods. Depriving sheep of plenty of good water, it is stated in a report of the Bureau of Animal Incustry, causes the loss of thousands of lands.

If the grape vines have not been pruned this work should be done at once and no vine requires more severe cut-ting. It should be kept in mind that the bunches will be borne on the new growth, rot on the old wood. In Callcut down every year to the m stump a few inches above the grounds is a good rule to cut too much rat r than too little. Old vines on w the pruning has been neglected for several years may often be stimulated into good yields by simply pruning. When the buds of the grapes have swelled to any extent it is a sign that the first spraying should have been already

The man that plowed his ground last summer and fall and leveled it ready for seeding is from three to four weeks ahead of the man who has this work all to do before he can begin seeding more than this the delay necessary to preparing the land will tell upon the crop all season and especially upon the pryest which will be late. A bette in is to prepare the land in the ner or fall, since there is less danger if the crop suffering for the want or water. The seed not only come up early, out the crop pushes along and passes irrigation season before the sno-

The state department reports an Engpatented process of preserving er and posts. The treatment conboiling the wood in a solution ar. Upon the evaporation of the solid matter and the timber ored largely impervious to water ries of experiments have show the life of ties, rosts, etc., wa rolonged by this process.

Had All-Gone Feelings, Impure Blood, and Was Daily Losing Flesh,

## Paine's Celery Compound,

The Spring Fortifier and Cleanser Prolongs Life.

Paine's Celery Compound is today the Paine's Celery Compound is today the most reliable and most successful spring medicine in the world. The present enormous demand is the best proof of its popularity. It has almost entirely displaced the common remedies in pill and liquid forms once so common, and in many respects so dangerous to health.

gerous to health.

Paine's Celery Compound has been marvelously successful for the simple reason that in every instance it accomplishes more than is claimed for it. It is the one spring remedy that physi-



W. H. LADD. Of Allisona, Tena

clans and the best people indorse. Men and wemen of wealth and high social position, able to command the services of the most eminent medical men, use Paine's Colery Compound in spring-time, having full confidence in its vir-tues. The experience of tens of thousands has proved that it is wise to use Paine's Celery Compound in the early spring days for the banishment of rheumatism, neuralgia, dyspepsia, nerv-ousness and insomnia. Palne's Celery Compound is, par excelence, the great blood purifier; it increases the con-structive capacity of the vital fluid, nourishes the tissues and builds up the Mr. W. H. Ladd of Allisona, Tenn., says:

"For several weeks before I com-menced using Paine's Celery Compound had a tired and all gone feeling, my blood became impure, and I was daily fosing flesh. One of my friends advised me to use Paine's Celery Compound, and I got relief from the first bottle. I am giad to recommend it to all suf-fering humanity. I believe it has pro-longed my life. I am now seventy-two pears old."

## NEW CHURCH TO BE ERECTED

Roosevelt Will Have Handsome Structure to Worship In.

WILL TEAR DOWN OLD ONE.

Small and Crowded Chapel of Grace Reformed Church to be Superseded.

Special Correspondence. Washington, March 23.-The building n which President Roesevelt has wor shiped since his inauguration is one of the humblest church edifices in the city. It is the modest chapel of Grace Reformed church, located in Fifteenth street, just opposite G street, and was built years ago, when the congregation was small in numbers and poor in purse. At the time the plot of ground was purchased the finances of the church would not permit the erection of a large and costly edifice, so a small chapel was built on the rear of the lot

the intention being to put up a fine structure on the main portion of the ground when it could be afforded. In due season that time came, and the new Grace church, now nearly com-pleted, will be dedicated within the

This gratifying result has been largely accomplished through the zealous efforts of the pastor, Rev. Dr. John M. Schick, though the project of building a new church was advanced before his to state that the proposition was adopt lected the church as his place of wor ship, although his advent doubtles helped along the project very material

The movement for a new church was begun in 1899. Dr. Schick became the pastor in 1900 and at once threw him-self into the work of increasing the ouilding fund. Twenty-five per cent f it was raised before President Roose building fund. velt's inauguration, but when he became a member of the church interest n the proposed new building was large, and many outside contributions were received. When completed, the

The new Grace church will have s of the Protestant reformation of sixteenth century. This idea origieveloped and completed by the archiect, Paul J. Pelz.

oors are the shields of Zurich and leneva, the places in which Ulric and John Calvin, shield of Frederich e patron under whose auspice d. It is represented as supported by female figure, symbolizing the fact that in the beginning of the denomina ed by the classis of Amsterdam of the Reformed church in Holland. The two

Reformed church in Holland. The two supports of the label molding are heads

of the Swiss knight and the Swiss burgher from whom this German Reformed church sprang, and in the tym-

representation of a lily growing under

thorns, to represent the martyr charac-ter of the reform party in the Protes-tant reformation of the sixteepth cen-

This symbol has been used in all the churches of this denomination to com-memorate the fact of the martyr character and the sufferings endured by the acter and the sufferings endured by the Reformed churches in their beginnings and to express the confidence of the followers of this faith in the triumph of God's truth and life in spite of inimical environment and painful oppression. On the front of the edifice appears also the inscription "Grace Resears also the inscription "Grace Repears also the inscription "Grace Re-formed Church."

formed Church."

The need of a new and large place of worship for the growing congregation of Grace church has for some time been urgent. The little chapel has long been unable to accommodate more than half of those who seek admission to the context of the cont each Sunday. When it was built, there was no thought in the minds of the projectors that one day its humble roof would shelter the head of the republic. It has a seating capacity of only 175, and the membership alone is devoted to visitors, and every Sunday from 200 to 300 are turned away. The pews in the new church will be free, as they are in the little chapel, but one will be reserved for the president and his friends. One-third of the seating space

#### THE MODERN HOTEL KITCHEN.

The kitchen arrangements of the "modern hotel" are on the first base-ment floor. There is a chef, but so far as I could see, he does not cook. He is simply a captain of the 75 other cooks simply a captain of the 75 other cooks who work in three relays of 25 each. There is no range, but a solid bank of broilers—Immense gridirons, beneath which are the fires that never die. As for the 400 loaves of bread and 8,000 rolls required daily, the chef does not worry his mind over the patent cutters and mixers and ovens and staff of bakers needed to supply the simple item of needed to supply the simple item of bread; or concern himself, with the quality of the 1,100 pounds of butter that are each day required to go with the Neither does he trouble himself with the pastry, where marvelous things are constructed of candles and creams and fruits—works of art, some of them entitled to "honogable mention" in an academy of design. The patrons of the modern hotel are foud of desserts, and modern hotel are fond of desserts, and the daily item of 250 large pies convinces me that a fair percentage of them are native born.

I must not forget the item of eggs. Eighteen thousand are required every 24 hours., Boiled eggs do not get overdone; they are boiled by clock-work. A

perforated dipper containing the eggs frops down into boiling water. The dipper's clock-work is set to the second and when that final second has expir ex the little dipper jumps up out of the water, and the eggs are ready for de-livery. There are men who do nothing ise, but fill and watch and empty thes dancing dippers, and it seemed to me

On another part of this floor is the dishwashing, where great galvanized backets lower the pieces into various solutions of potash and clean rinsing water—all so burning hot that the dishes dry instantly without wiping. Six-ty-five thousand pieces of chinaware are cleansed in a day, and an almost equal quantity of silver. All told, there are \$00 employes in the kitchen departments of this huge machine.—Albert Bigelow Paine, in the World's

#### RICHEST CITY IN EUROPE.

The good city of Basle plumes itself upon being, in proportion to its in-habitants, the wealthiest city in Eu-rope, if not in the world. The population is 124,000, and last year rates were paid on property assessed to be worth £35,000,000, which is about equal to that paid on the 88,000 houses in Paris. There are 180 persons worth a million francs (about £40,000) and over; 1,704 having between half a million and a million; 170 possessing half a million; and half a million.

#### KNITS, BUT DOESN'T DARN.

It is, of course, quite untrue that Queen Alexandra habitually darns the royal socks, but it is the fact that her majesty has on occasion knitted her husband's hose, using for the purpose a rather coarse and warm make of Scotch fingering, without any fantastic pattern such as is affected by the Cock-ney tourist in the Highlands.-Modern Society.



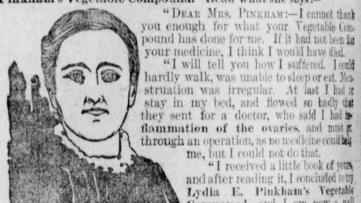
tells how she was permanently cured of inflammation of the ovaries, and escaped the surgeon's knife, by the use of Lydia E. Pinkham's Vegetable Compound.

The universal indictions of the approach of woman's great enemy, inflanmation and disease of the ovaries, are a dull throbbing pain, accompanied by a sense of tenderness, and heat low down in the side, with occasion shooting pains. On examination it may be found that the region of pain will show some swelling. This is the first stage of inflammation of the oraries.

"Dear Mrs. Pinkham:—I wish to express my gratitude for the restored health and happiness Lydia E. Pinkham's Vegetable Conpound has brought into my life.

"I had suffered for three years with terrible pains at the time of menstruation, and did not know what the trouble was until the doesn pronounced it inflammation of the ovaries, and proposed an operation "I felt so weak and sick that I felt sure that I could not survive the ordeal, and so I told him that I would not undergo it. The following week I read an advertisement in the paper of your Vegetable Compound In such an emergency, and so I decided to try it. Great was my joy to and that I actually improved after taking two bottles, so I kept taking tt for ten weeks, and at the end of that time I was cured. I had gained eighteen pounds and was in excellent health, and am now.

"You surely deserve great success, and you have my very best wishes."-MISS ALICE BAILEY, 50 North Boulevard, Atlanta, Ga Another woman saved from a surgical operation by Lydia E. Pinkham's Vegetable Compound. Read what she says:—



you enough for what your Vegetable Com-pound has done for me. If it had not been for your medicine, I think I would have died. "I will tell you how I suffered. I could hardly walk, was unable to sleep or eat. Men struction was irregular. At last I had to stay in my bed, and flowed so badly that they sent for a doctor, who said I had to flammation of the ovaries, and must g through an operation, as no wedicine could be me, but I could not do that.

"I received a little book of your and after reading it, I concluded toty Lydia E. Pinkham's Vegetable Compound, and I am now a well woman. I shall praise your medicine as long as I live, and also recommend the same to anyone suffering al

was." - Mrs. Minnie Ottoson, Otho, Iowa. All sick women would be wise if they would take Lydis E.

Pinkham's Vegetable Compound and be well.

## Annual Statements

Insurance Companies

-REPRESENTED BY-

FIRE, LIFE, ACCIDENT AND PLATE CLASS

# INSURANCE

Rooms 304-305 Progress Bldg.

Annual Statement for the year ending December 31, 1992, of the condition of the

#### TRANSATLANTIC FIRE INSURANCE COMPANY. The Name and Location of the Company Transatlantic Fire Insurance Com

pany, Hamburg, Germany. Name of General Manager, U. S .- Adolph Loeb,

The amount of its assets is ...
The amount of its liabilities (including capital) is .....
The amount of its income during the preceding calendar The amount of its expenditures

during the preceding calendar Year The amount of losses paid dur-ing the preceding calendar

year 184,037.75
The amount of risks written during the year 23,012,676.09
The amount of risks in force at the end of the year 29,411,636.00 State of Utah, Office of the Secretary of

State, ss.

I. James T. Hammond, Secretary of State of the State of Utah, do hereby certify that the above named Insurance company has fied in my office a detailed Statement of its condition, from which the foregoing statement has been prepared, and that the said company has in all other respects complied with the laws of the State relating to insurance.

In Testimony Whereof, I have hereunto set my hand and affixed the great (SEAL) seal of of the State of Utah this 13th day of March, 1963.

J. T. HAMMOND, Secretary of State.

Annual Statement for the year ending December 31, 1902, of the condition of the

### NORWICH UNION FIRE INSURANCE SOCIETY.

The Name and Location of the Company—Nerwich Union Fire Insurance Society, Norwich, England.

Name of Resident Manager—J. Montgomery Hare, 56-58 Pine St., New York City.

The amount of its capital stock is 5,500,000.00

The amount of its capital stock 

Year
The amount of its expenditures during the preceding calendar year
The amount of losses paid during

ing the preceding calendar 900,728.18 year 960,728.18
The amount of risks written during the year 221,886,171.00
The amount of risks in force at the end of the year 261,272,549.00
State of Utah, Office of the Secretary of State, ss.
I James T. Hammond, Secretary of State of the State of Utah, do hereby cer-

State, ss.

James T. Hammond, Secretary of State of the State of Utah, do hereby certify that the above mained Insurance Company has filed in my office a detailed Statement of its condition, from which the foregoing statement has been prepared, and that the said company has in all other respects complied with the laws of the State relating to insurance. In Testimony Whereof, I have hereunto set my hand and affixed the great (SEAB) seal of the State of Utah this 13th day of March, A. D. 1993

J. T. HAMMOND.

Secretary of State.

NIAGARA FIRE INSURANCE COMPANY.

The Name and Location of the Company Niagara Fire Insurance Company, New York City, N. Y. Name of President-H. Herrick. Name of Secretary-Geo. W. Dewey. The amount of its capital stock

The amount of its capital stock The amount of its capital stock paid up is
The amount of its assets is.
The amount of its labilities
(including capital) is
The amount of its meome during the preceding calendar year
The amount of its expenditures during the preceding calendar year

The amount of losses paid daring the preceding calendar in the preceding calendar in the amount of risks written daring the peut The amount of risks in force at the end of the year 1888 28 at the end of the year 1888 28 State of Utah, Office of the Secretary of State, as,

Annual Statement for the year ends December 31, 1972, of the con-dition of the

#### GERMAN FIRE INSURANCE COMPANY.

The Name and Location of the Company— German Fire Insurance Company, Pe-oria, Illinois. Name of President-Bernard Cremer. Name of Secretary-Charles Cremer.

The amount of its capital stock 200,000.00 The amount of its capital stock paid up is
The amount of its assets is....
The amount of its liabilities (including capital) is
The amount of its income during the preceding calendar year
The amount of its expenditures during the preceding calendar year 290,000,00 568,360,72

151,207.51 The amount of losses paid dur-ing the preceding calendar

METROPOLITAN PLATE GLASS INSURANCE COMPANY. The Name and Location of the Company-Metropolitan Plate Glass Insurant Company, New York City, N. Y. Company, New York City, N. Y. Name of President-Eurene H. Wieses. Name of Secretary—S. W.m. Burton. The amount of its capital stock

The amount of its capital stock paid up is The amount of its capital stock paid up is The amount of its labilities (including capital) is the amount of its labilities. The amount of its income during the praceding calendar year. The amount of its expenditures during the preceding calendar year. The amount of losses paid during the preceding calendar period

during the year during the amount of risks in force at

